

DIALOG(R) File 351: Derwent WPI

(c) 2001 Derwent Info Ltd. All rts. reserv.

012167592

WPI Acc No: 1998-584503/199850

XRPX Acc No: N98-455547

Tinnitus masking device fitted to human ear - has tubular body fitting through opening behind ear to project into passage of external ear

Patent Assignee: AURIC HOERSYSTEME GMBH & CO KG (AURI-N)

Inventor: BOROWSKY H; LOEBBERS E; WESENDAHL T
Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
DE 19718223 A1 19981105 DE 1018223 A 19970430 199850 B

Priority Applications (No Type Date): DE 1018223 A 19970430

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

DE 19718223 A1 4 A61F-011/00

Abstract (Basic): DE 19718223 A

The tinnitus masking device is provided in the form of a hearing aid with a tubular body (1). This is inserted in the ear passage (4) at one end and fits between the rear of the external ear and the temporal bone in the petrous region at the opposite end.

The tubular body can be inserted in the ear passage via an opening behind the ear. The end of the tubular body lying on the outside of the ear incorporates a holder for the battery required for operation of the device.

USE - Hearing aid masks tinnitus and improves hearing. ADVANTAGE - Discrete device with improved sound transmission

characteristics.
Dwg.1/2